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## **INTERNATIONAL SEARCH REPORT**

(PCT Article 18 and Rules 43 and 44)

| Applicant's or agent's file reference   | FOR FURTHER see N (Form  | tification o | of Transmittal of International Search Report<br>220) as well as, where applicable, item 5 below. |
|---|--|--------------|---|
| PHGB020189  |  | 7            | I (Section) Direct Date (declared)  |
| International application No.   | International filing date (day/mont  | vyear)       | (Earliest) Priority Date (day/month/year)   |
| PCT/IB 03/04823 V   | 30/10/2003   |              | 12/11/2002  |
| Applicant   |  |              |   |
|   |  |              |   |
| KONINKLIJKE PHILIPS ELECTI  | RONICS N.V.  |              | V   |
|   |  |              |   |
| This International Search Report has bee according to Article 18. A copy is being tra |  |              | thority and is transmitted to the applicant   |
| This International Search Report consists   | of a total ofsh  | eets         |   |
|   | a copy of each prior art document  |              | s report.   |
|   |  |              |   |
| Basis of the report   |  |              |   |
|   | international search was carried ou<br>less otherwise indicated under this |              | asis of the international application in the  |
| the International search w<br>Authority (Rule 23.1(b)).                               | vas carried out on the basis of a trai                                     | slation of   | the international application furnished to this   |
| b. With regard to any nucleotide ar   |  | ed in the i  | nternational application, the international search  |
| was carried out on the basis of th  | e sequence listing :<br>onal application in written form.                  |              |   |
|   | emational application in computer re                                       | adable for   | -m  |
|   |  | adable lui   |   |
|   | this Authority in written form.  | Iorm         |   |
|   | this Authority in computer readble   |              | does not go beyond the disclosure in the  |
| international application a   | as filed has been furnished.   | _            |   |
| the statement that the inf furnished  | ormation recorded in computer read   | able form    | is identical to the written sequence listing has been   |
| 2. Certain claims were fou  | ınd unsearchable (See Box I).  |              |   |
| 3. Unity of invention is lac  | cking (see Box II).  |              |   |
| 4. With regard to the title,  |  |              |   |
|   | ubmitted by the applicant.   |              |   |
|   | shed by this Authority to read as follows:                                 | ows:         | •   |
| CAPACITIVE OBJECT SEN   | ·  |              |   |
|   |  |              |   |
| 1   |  |              |   |
| 5. With regard to the abstract,   |  |              |   |
|   | ubmitted by the applicant.   |              |   |
|   |  |              | rity as it appears In Box III. The applicant may, eport, submit comments to this Authority.       |
| 6. The figure of the drawings to be put   | olished with the abstract Is Figure No                                     | ).           | 5   |
| X as suggested by the app   | licant.  |              | None of the figures.  |
| because the applicant fa  | iled to suggest a figure.  |              |   |
| because this figure bette   | r characterizes the invention.   |              |   |
|   |  |              |   |

# INTERNATIONAL SEARCH REPORT

Interna Application No
PCT/IB 03/04823

| A. CLASSII<br>IPC 7   | GO6K9/00 GO1R29/14 GO1B7/00  |  |                      |  |  |
|---|--|--|----------------------|--|--|
| According to  | International Patent Classification (IPC) or to both national classificat  | ion and IDC  |                      |  |  |
|   | SEARCHED   | ion and ir C   |                      |  |  |
| Minimum do  | currentation searched (classification system followed by classification  | n symbols)   |                      |  |  |
| IPC 7   | GO1R GO6K GO1B   |  |                      |  |  |
| -   |  |  |                      |  |  |
| Documentat  | ion searched other than minimum documentation to the extent that su  | on documents are included in the fields se   | arched               |  |  |
| Electronic da   | ata base consulted during the international search (name of data base  | e and, where practical, search terms used)   |                      |  |  |
| EPO-In  | ternal, PAJ, WPI Data  |  |                      |  |  |
| C. DOCUME   | ENTS CONSIDERED TO BE RELEVANT   |  |                      |  |  |
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| X Furl  | her documents are listed in the continuation of box C.   | X Patent family members are listed   | in annex.            |  |  |
|   | ategories of cited documents: ent defining the general state of the art which is not   | 'T' later document published after the inte<br>or priority date and not in conflict with   |                      |  |  |
| consid  | dered to be of particular relevance  | cited to understand the principle or the invention   |                      |  |  |
| filing  |  | "X" document of particular relevance; the considered novel or cannot be considered novel or cann | be considered to     |  |  |
| "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another which is cited to establish the publication drough the properties of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the |  |  |                      |  |  |
| other   | *O* document referring to an oral disclosure, use, exhibition or document is combined with one or more other such docu- other means document is combined with one or more other such docu- ments, such combination being obvious to a person skilled |  |                      |  |  |
| 'P' document published prior to the international filing date but later than the priority date claimed '8' document member of the same patent   |  |  | family               |  |  |
| Date of the   | actual completion of the international search  | Date of mailing of the international sea   | arch report          |  |  |
| 2   | March 2004   | 08/03/2004   |                      |  |  |
| Name and  | mailing address of the ISA<br>European Patent Office, P.B. 5818 Patentlaan 2   | Authorized officer   |                      |  |  |
|   | NL - 2280 HV Rijswijk<br>Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.<br>Fax: (+31-70) 340-3016  | Brown, J   |                      |  |  |

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Interna" I Application No
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